DATA REPORT

Characterization of Levin Richmond Terminal Site LRT-S01 Sediment Core Samples for Total DDT

Prepared for

Cooper White & Cooper 1333 N. California Blvd., Suite 450 Walnut Creek, CA 94596

Prepared by

Pacific EcoRisk 835 Arnold Dr., Suite 104 Martinez, CA 94553

April 2006



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Appendices

Appendix A Analytical Chemistry Laboratory Data Report

1. INTRODUCTION

The Levin-Richmond Terminal Corporation (LRTC), located in the Richmond Inner Harbor Channel in Point Richmond, CA, (Figures 1-1 and 1-2), is currently seeking a 10-year permit from the U.S. Army Corps of Engineers (USACE), and 5-year permits from the Bay Conservation and Development Commission (BCDC) and San Francisco Bay Regional Water Quality Lab Control Board (RWQCB) for maintenance dredging of their berth areas.

The results of recent sediment characterization for proposed dredging by the LRTC have been submitted under separate (PER 2006). Based on the measured Total DDT concentration of 28 µg/kg reported for the LRT-S01 sediment composite sample (PER 2006) and at the clients request, each sediment core that comprised the composite sample was subsequently analyzed to determine if the reported total DDT concentration was representative of DDT concentrations throughout the berth area, or was the result of a localized "hot spot". The locations at which the individual sediment cores were collected are presented in Figure 1-3. Results of the follow-up analysis of DDT for the individual sediment core samples are presented below in Section 2.

2. LABORATORY ANALYSES RESULTS

The individual sediment core samples were analyzed for total DDT as specified in the SAP (PER 2005). The results of these analyses are summarized in Table 2-1. The full Data Report for the analyses that was submitted by the contracting analytical laboratory is provided in Appendix A.

Total DDT was detected in each of the sediment core samples, with measured concentrations ranging from 274-462 μ g/kg.

Table 2-1. Total DDT concentrations (μg/kg, dry wt.) of Levin Richmond LRT-S01 sediment core samples

Analyte	LRT-S01-01	LRT-S01-02	LRT-S01-03	LRT-S01-04	LRT-S01-05	Method Reporting Limit
4,4'-DDD	170	190	170	170	260	18
4,4'-DDE	49	52	45	30	51	18
4,4'-DDT	86	220	160	74	73	18
Total DDT	305	462	375	274	384	NA

2.1 Chemical Analytical QA/QC Summary

The QA/QC review entailed reviewing the contract lab Data Report for sample integrity, correct methodology, documentation of instrument calibration, and compliance with all appropriate quality Lab Control requirements. Although there were matrix spike recovery exceedances for

Total DDT, the overall data quality assessment found that all data were usable. Appendix B contains the chemical analysis reports, which include contract laboratory QA/QC narratives; a brief summary of this narrative is presented below.

Analysis of Total DDT —The method reporting limits have been raised due to the presence of elevated levels of the target analyte. The reporting limits were adjusted to reflect the dilution. Matrix spike recoveries and matrix spike recoveries were not applicable due to the elevated concentration of analyte in the sample: the analyte concentration was significantly higher that the added spike concentration, preventing accurate evaluation of the spike recovery. All other QA parameters were within acceptable ranges.

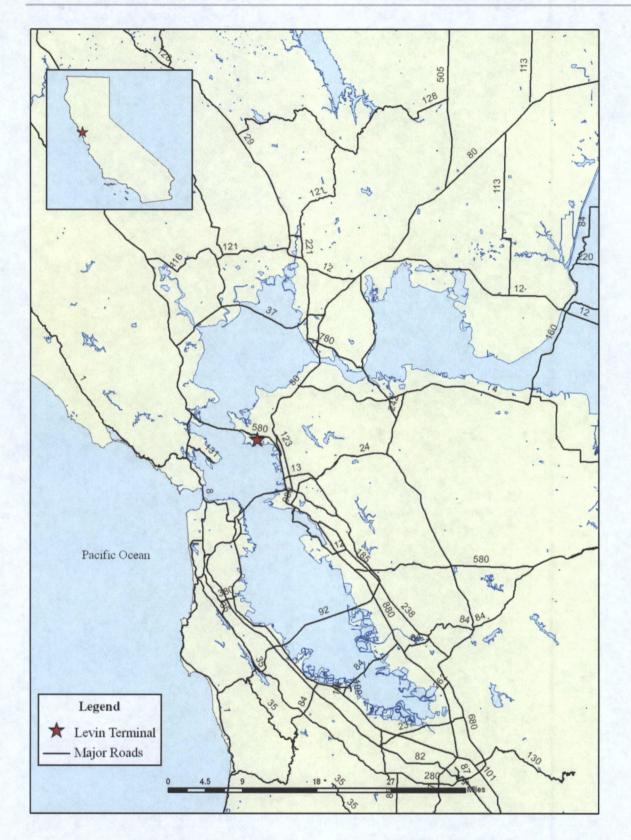


Figure 1-1. Location Map: Levin-Richmond Terminal

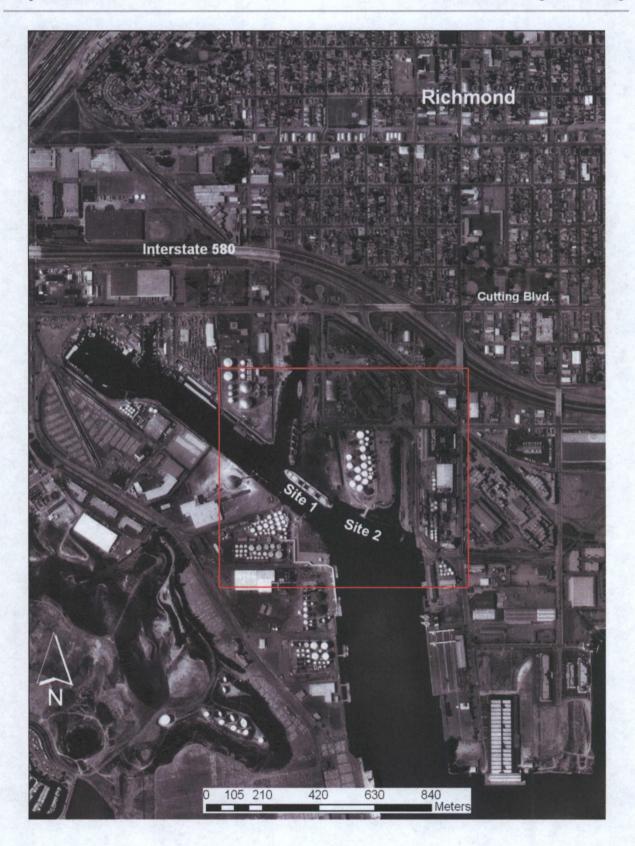


Figure 1-2. Vicinity Map: Levin-Richmond Terminal



Figure 1-3. Site LRT-S01 (Levin-Richmond Terminal) Sediment Core Locations

3. REFERENCES

PER 2006. Characterization of Levin Richmond Terminal Sediments: Results of Dredge Materials Sampling and Analysis. Pacific EcoRisk, Martinez, CA.

PER 2005. Sediment Characterization Sampling and Analysis Plan for the Levin Richmond Terminal. Pacific EcoRisk, Martinez, CA.

Appendix A

Analytical Chemistry Laboratory Data Report



April 18, 2006

Service Request No: K0601282A

Jeffrey Cotsifas
Pacific Eco-Risk Laboratories
835 Arnold Dr.
Suite 104
Martinez, CA 94553

RE: Levin Terminal

Dear Jeffrey:

Enclosed is the revised report for the sample(s) submitted to our laboratory on February 16, 2006. For your reference, these analyses have been assigned our service request number K0601282A.

All analyses were performed according to our laboratory's quality assurance program. The test results meet requirements of the NELAC standards except as noted in the case narrative report. All results are intended to be considered in their entirety, and Columbia Analytical Services, Inc. (CAS) is not responsible for use of less than the complete report. Results apply only to the items submitted to the laboratory for analysis and individual items (samples) analyzed, as listed in the report.

Please call if you have any questions. My extension is 3358.

Respectfully submitted,

Columbia Analytical Services, Inc.

Lynda Huckestein

Client Services Manager

LH/afs

Page 1 of 1

Acronvms

ASTM American Society for Testing and Materials

A2LA American Association for Laboratory Accreditation

CARB California Air Resources Board

CAS Number Chemical Abstract Service registry Number

CFC Chlorofluorocarbon
CFU Colony-Forming Unit

DEC Department of Environmental Conservation

DEQ Department of Environmental Quality

DHS Department of Health Services

DOE Department of Ecology
DOH Department of Health

EPA U. S. Environmental Protection Agency

ELAP Environmental Laboratory Accreditation Program

GC Gas Chromatography

GC/MS Gas Chromatography/Mass Spectrometry

LUFT Leaking Underground Fuel Tank

M Modified

MCL Maximum Contaminant Level is the highest permissible concentration of a

substance allowed in drinking water as established by the USEPA.

MDL Method Detection Limit
MPN Most Probable Number
MRL Method Reporting Limit

NA Not Applicable
NC Not Calculated

NCASI National Council of the Paper Industry for Air and Stream Improvement

ND Not Detected

NIOSH National Institute for Occupational Safety and Health

PQL Practical Quantitation Limit

RCRA Resource Conservation and Recovery Act

SIM Selected Ion Monitoring

TPH Total Petroleum Hydrocarbons

tr Trace level is the concentration of an analyte that is less than the PQL but greater

than or equal to the MDL.

Inorganic Data Qualifiers

- * The result is an outlier. See case narrative.
- # The control limit criteria is not applicable. See case narrative.
- B The analyte was found in the associated method blank at a level that is significant relative to the sample result.
- The result is an estimate amount because the value exceeded the instrument calibration range.
- J The result is an estimated concentration that is less than the MRL but greater than or equal to the MDL.
- U The compound was analyzed for, but was not detected ("Non-detect") at or above the MRL/MDL.
- i The MRL/MDL has been elevated due to a matrix interference.
- X See case narrative.

Metals Data Qualifiers

- # The control limit criteria is not applicable. See case narrative.
- B The result is an estimated concentration that is less than the MRL but greater than or equal to the MDL.
- E The percent difference for the serial dilution was greater than 10%, indicating a possible matrix interference in the sample.
- M The duplicate injection precision was not met.
- N The Matrix Spike sample recovery is not within control limits. See case narrative.
- S The reported value was determined by the Method of Standard Additions (MSA).
- U The compound was analyzed for, but was not detected ("Non-detect") at or above the MRL/MDL.
- W The post-digestion spike for furnace AA analysis is out of control limits, while sample absorbance is less than 50% of spike absorbance.
- i The MRL/MDL has been elevated due to a matrix interference.
- X See case narrative.
- * The duplicate analysis not within control limits. See case narrative.
- + The correlation coefficient for the MSA is less than 0.995.

Organic Data Qualifiers

- * The result is an outlier. See case narrative.
- # The control limit criteria is not applicable. See case narrative.
- A A tentatively identified compound, a suspected aldol-condensation product.
- B The analyte was found in the associated method blank at a level that is significant relative to the sample result.
- C The analyte was qualitatively confirmed using GC/MS techniques, pattern recognition, or by comparing to historical data.
- D The reported result is from a dilution.
- E The result is an estimate amount because the value exceeded the instrument calibration range.
- J The result is an estimated concentration that is less than the MRL but greater than or equal to the MDL.
- N The result is presumptive. The analyte was tentatively identified, but a confirmation analysis was not performed.
- P The GC or HPLC confirmation criteria was exceeded. The relative percent difference is greater than 40% between the two analytical results (25% for CLP Pesticides).
- U The compound was analyzed for, but was not detected ("Non-detect") at or above the MRL/MDL.
- i The MRL/MDL has been elevated due to a chromatographic interference.
- X See case narrative.

Additional Petroleum Hydrocarbon Specific Qualifiers

- F The chromatographic fingerprint of the sample matches the elution pattern of the calibration standard.
- L The chromatographic fingerprint of the sample resembles a petroleum product, but the elution pattern indicates the presence of a greater amount of lighter molecular weight constituents than the calibration standard.
- H The chromatographic fingerprint of the sample resembles a petroleum product, but the elution pattern indicates the presence of a greater amount of heavier molecular weight constituents than the calibration standard.
- O The chromatographic fingerprint of the sample resembles an oil, but does not match the calibration standard.
- Y The chromatographic fingerprint of the sample resembles a petroleum product eluting in approximately the correct carbon range, but the elution pattern does not match the calibration standard.
- Z The chromatographic fingerprint does not resemble a petroleum product.

Client:

Pacific Eco-Risk Laboratories

Project:

Levin Terminal

Sample Matrix:

Sediment

Service Request No.: Date Received:

K0601282A 2/16/2006

CASE NARRATIVE

All analyses were performed consistent with the quality assurance program of Columbia Analytical Services, Inc. (CAS). This report contains analytical results for samples designated for Tier II data deliverables. When appropriate to the method, method blank results have been reported with each analytical test. Surrogate recoveries have been reported for all applicable organic analyses. Additional quality control analyses reported herein include: Matrix/Duplicate Matrix Spike (MS/DMS), and Laboratory Control Sample (LCS).

Sample Receipt

Five LRT-S01 sediment samples were received for analysis at Columbia Analytical Services on 2/16/2006. The samples were received in good condition and consistent with the accompanying chain of custody form. The samples were stored frozen at -20° C upon receipt at the laboratory.

Organochlorine Pesticides by EPA Method 8081A

Continuing Calibration Verification Exceptions:

The primary evaluation criterion was exceeded for the following analytes in Continuing Calibration Verification (CCV) 0303F042, 0303F061, 0303F078: Decachlorobiphenyl. In accordance with CAS standard operating procedures, the alternative evaluation specified in the EPA method was performed using the average percent recovery of all analytes in the verification standard. The standard meets the alternative evaluation criteria.

Results for the following analytes: Decachlorobiphenyl in all samples have been reported from a column using average percent recovery of all analytes in the verification standard.

Sample Confirmation Notes:

The confirmation comparison criteria of 40% difference for a few analytes were exceeded in most samples. The higher of the two values is reported when no evidence of a peak anomaly was observed. The lower of the two values was reported when an apparent interference on the alternate column produced the higher value.

Elevated Method Reporting Limits:

The reporting limit is elevated for several analytes in all samples. The chromatogram indicated the presence of non-target background components. The matrix interference prevented adequate resolution of the target compounds at the reporting limit. The results are flagged to indicate the matrix interference.

Most samples required dilution due to the presence of elevated levels of target analyte. The reporting limits are adjusted to reflect the dilution.

Matrix Spike Recovery Exceptions:

The control criteria for matrix spike recoveries of analytes gamma-Chlordane, 4,4'-DDE, 4,4'-DDD, 4,4'-DDT for sample LRT-SO1-01MS and analytes 4,4'-DDD, 4,4'-DDT in sample LRT-SO1-01DMS, are not applicable. The analyte concentration in the sample was significantly higher than the added spike concentration, preventing accurate evaluation of the spike recovery.

Approved by	USA	. Date	4/18/04
			

Analytical Results

Client:

Pacific Eco-Risk Laboratories

Project:

Levin Terminal

Sample Matrix:

Sediment

Service Request: K0601282A

Date Collected: 10/17/2005

Date Received: 02/16/2006

Organochlorine Pesticides

Sample Name:

LRT-S01-01

Lab Code:

K0601282-001

Units: ug/Kg Basis: Dry

Extraction Method:

EPA 3540C

Level: Low

Analysis Method:

8081A

_				Dilution	Date	Date	Extraction	
Analyte Name	Result	Q	MRL	Factor	Extracted	Analyzed	Lot	Note
4,4'-DDE	49	PD	18	20	02/24/06	03/06/06	KWG0603157	
4,4'-DDD	170	D	18	20	02/24/06	03/06/06	KWG0603157	
4,4'-DDT	86	D	18	20	02/24/06	03/06/06	KWG0603157	

Surrogate Name	%Rec	Control Limits	Date Analyzed	Note	
Tetrachloro-m-xylene	87	38-125	03/04/06	Acceptable	_
Decachlorobiphenyl	91	26-166	03/04/06	Acceptable	

omments:

00005

Analytical Results

Client:

Pacific Eco-Risk Laboratories

Project:

Levin Terminal

Sample Matrix:

Sediment

Service Request: K0601282A

Date Collected: 10/17/2005

Date Received: 02/16/2006

Organochlorine Pesticides

Sample Name: Lab Code:

LRT-S01-02 K0601282-002

Extraction Method:

EPA 3540C

Analysis Method:

8081A

Units: ug/Kg Basis: Dry

Level: Low

Analyte Name	Result	Q	MRL	Dilution Factor	Date Extracted	Date Analyzed	Extraction Lot	Note
4,4'-DDE	52	PD	20	20	02/24/06	03/06/06	KWG0603157	
4,4'-DDD	190	D	20	20	02/24/06	03/06/06	KWG0603157	
4,4'-DDT	220	D	20	20	02/24/06	03/06/06	KWG0603157	

Surrogate Name	%Rec	Control Limits	Date Analyzed	Note	
Tetrachloro-m-xylene	85	38-125	03/04/06	Acceptable	
Decachlorobiphenyl	80	26-166	03/04/06	Acceptable	

Comments:

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Analytical Results

Client:

Pacific Eco-Risk Laboratories

Project:

Levin Terminal

Sample Matrix:

Sediment

Service Request: K0601282A

Date Collected: 10/17/2005

Date Received: 02/16/2006

Organochlorine Pesticides

Sample Name:

LRT-S01-03

Lab Code:

K0601282-003

Units: ug/Kg Basis: Dry

Extraction Method:

EPA 3540C

Analysis Method:

8081A

Level: Low

Analyte Name	Result	Q	MRL	Dilution Factor	Date Extracted	Date Analyzed	Extraction Lot	Note
4,4'-DDE	45	PD	16	20	02/24/06	03/06/06	KWG0603157	
4,4'-DDD	170	D	16	20	02/24/06	03/06/06	KWG0603157	
4,4'-DDT	160	D	16	20	02/24/06	03/06/06	KWG0603157	

Surrogate Name	%Rec	Control Limits	Date Analyzed	Note	
Tetrachloro-m-xylene	81	38-125	03/04/06	Acceptable	
Decachlorobiphenyl	65	26-166	03/04/06	Acceptable	

omments:

00007

Page

Analytical Results

Client:

Pacific Eco-Risk Laboratories

Project:

Levin Terminal

Sample Matrix:

Sediment

Service Request: K0601282A

Date Collected: 10/17/2005

Date Received: 02/16/2006

Organochlorine Pesticides

Sample Name: Lab Code:

LRT-S01-04

Extraction Method:

K0601282-004

EPA 3540C

Analysis Method:

8081A

Units: ug/Kg Basis: Dry

Level: Low

Analyte Name	Result	Q	MRL	Dilution Factor	Date Extracted	Date Analyzed	Extraction Lot	Note
4,4'-DDE	30	P	1.1	1	02/24/06	03/04/06	KWG0603157	
4,4'-DDD	170	D	22	20	02/24/06	03/06/06	KWG0603157	
4,4'-DDT	74	D	22	20	02/24/06	03/06/06	KWG0603157	

Surrogate Name	%Rec	Control Limits	Date Analyzed	Note	
Tetrachloro-m-xylene	85	38-125	03/04/06	Acceptable	
Decachlorobiphenyl	65	26-166	03/04/06	Acceptable	

Comments:

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Analytical Results

Client:

Pacific Eco-Risk Laboratories

Project:

Levin Terminal

Sample Matrix:

Sediment

Service Request: K0601282A

Date Collected: 10/17/2005

Date Received: 02/16/2006

Organochlorine Pesticides

Sample Name:

LRT-S01-05

Units: ug/Kg Basis: Dry

Lab Code:

K0601282-005

Extraction Method:

EPA 3540C

Level: Low

Analysis Method:

8081A

Analyte Name	Result Q	MRL	Dilution Factor	Date Extracted	Date Analyzed	Extraction Lot	Note
4,4'-DDE	51 PD	20	20	02/24/06	03/06/06	KWG0603157	
4,4'-DDD	260 D	20	. 20	02/24/06	03/06/06	KWG0603157	
4,4'-DDT	73 D	20	20	02/24/06	03/06/06	KWG0603157	

Surrogate Name	%Rec	Control Limits	Date Analyzed	Note	:	
Tetrachloro-m-xylene	73	38-125	03/04/06	Acceptable		
Decachlorobiphenyl	59	26-166	03/04/06	Acceptable		

Comments:

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Analytical Results

Client:

Pacific Eco-Risk Laboratories

Project:

Levin Terminal

Sample Matrix:

Sediment

Service Request: K0601282A

Date Collected: NA

Date Received: NA

Organochlorine Pesticides

Sample Name:

Method Blank

Lab Code:

KWG0603157-4

Extraction Method:

EPA 3540C

Analysis Method:

8081A

Units: ug/Kg Basis: Dry

Level: Low

			Dilution	Date	Date	Extraction	
Analyte Name	Result Q	MRL	Factor	Extracted	Analyzed	Lot	Note
4,4'-DDE	ND U	0.40	1	02/24/06	03/04/06	KWG0603157	
4,4'-DDD	ND U	0.40	1	02/24/06	03/04/06	KWG0603157	
4,4'-DDT	ND U	0.40	1	02/24/06	03/04/06	KWG0603157	

Surrogate Name	%Rec	Control Limits	Date Analyzed	Note	
Tetrachloro-m-xylene	71	38-125	03/04/06	Acceptable	
Decachlorobiphenyl	70	26-166	03/04/06	Acceptable	

Comments:

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SuperSet Reference:

QA/QC Report

Client:

Pacific Eco-Risk Laboratories

Project:

Levin Terminal

Sample Matrix:

Sediment

Service Request: K0601282A

Surrogate Recovery Summary Organochlorine Pesticides

Extraction Method:
Analysis Method:

EPA 3540C

8081A

Units: PERCENT

Level: Low

Sample Name	Lab Code	Sur1	Sur2
LRT-S01-01	K0601282-001	87	91
LRT-S01-02	K0601282-002	85	80
LRT-S01-03	K0601282-003	81	65
LRT-S01-04	K0601282-004	85	65
LRT-S01-05	K0601282-005	73	59
Method Blank	KWG0603157-4	71	70
LRT-S01-01MS	KWG0603157-1	81	71
LRT-S01-01DMS	KWG0603157-2	83	58
Lab Control Sample	KWG0603157-3	80	76

Surrogate Recovery Control Limits (%)

Sur1 = Tetrachloro-m-xylene

38-125

Sur2 = Decachlorobiphenyl

26-166

Results flagged with an asterisk (*) indicate values outside control criteria. Results flagged with a pound (#) indicate the control criteria is not applicable.

00011

QA/QC Report

Client:

Pacific Eco-Risk Laboratories

Project: Sample Matrix: Levin Terminal

Sediment

Service Request: K0601282A

Date Extracted: 02/24/2006

Date Analyzed: 03/04/2006

Matrix Spike/Duplicate Matrix Spike Summary **Organochlorine Pesticides**

Sample Name:

LRT-S01-01

Lab Code:

K0601282-001

Extraction Method:

EPA 3540C

Analysis Method:

8081A

Units: ug/Kg

Basis: Dry

Level: Low

Extraction Lot: KWG0603157

LRT-S01-01MS KWG0603157-1 LRT-S01-01DMS KWG0603157-2

Duplicate Matrix Spike Matrix Spike %Rec RPD Sample Limits **RPD** Limit Result **Expected** %Rec Expected %Rec Result **Analyte Name** Result 70 50 17.5 35-146 28 49 81.1E 185 * 60.9E 17.5 4.4'-DDE 32-156 30 50 244 # 679 # 217E 17.5 170 293E 17.5 4,4'-DDD 293 # 31-161 19 50 17.5 458 # 137E 17.5 86 166E 4,4'-DDT

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

00012

QA/QC Report

lient:

Pacific Eco-Risk Laboratories

Project:

Levin Terminal

Sample Matrix:

Sediment

Service Request: K0601282A

Date Extracted: 02/24/2006

Date Analyzed: 03/04/2006

Lab Control Spike Summary Organochlorine Pesticides

Extraction Method: EPA 3540C

Analysis Method:

8081A

Units: ug/Kg

Basis: Dry

Level: Low

Extraction Lot: KWG0603157

Lab Control Sample KWG0603157-3

Lab Control Spike

Analyte Name	Result	Expected	%Rec	%Rec Limits	 ÷		
4,4'-DDE	21.5	20.0	107	73-126			
4,4'-DDD	21.4	20.0	107	74-130			
4,4'-DDT	22.0	20.0	110	75-132			

Results flagged with an asterisk (*) indicate values outside control criteria.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

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		Attn:			Tel:	Attn:					Геl:		
PROJECT:	- Codi	nale			•	<u> </u>	ANALY	SES RE	QUEST	TED	_		
SAMPLE IDENTIFICATION	DATE	TIME	SAMPLE MATRIX	GRAB/ COMP.	#CONTAINERS/TYPE	ergeno- Chlorine						REMA	ARKS
LRT-501-01	10/17/08	1441	Sect.	6	11500 ml	-					1		
trT-501-02	10/17/05	1424	Sed	G	1 1500mL	-							
LRT-501-03	10/17/05			6	1 15 acm	~							
LRT-501-04	10/17/05	1343	Sed	6	1 1500mC	v							
LRT-501-05	10/17/05		1	6	1 1500ml	~							
LRT-502-01	10/17/05	1210	Sed	6	1 1500 ml	~							······································
LRT-SOZ-OZ	10/17/05	1/: ZZ	Sed	G	1 1500ml	~							
LRT-502-03	1917/05	10:36	Sed	0	1 1 500mil	~							
LRT-502-04	10/17/05	1		G	1 1 500 ml	V						 	
LRT-502-05	10/17/05	,		6	1 1500ml	100							
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White - Return w/sample

Yellow: - Keep for your records